

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 5    | US-2145156-\$.DID. OR US-8001425-\$.DID. OR US-7001065-\$.DID. OR JP-56153228-\$.DID. OR JP-1981153228-\$.DID.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2008/04/02<br>10:58 |
| L2    | 12   | US-2145156-\$.DID. OR US-8001425-\$.DID. OR US-1056419-\$.DID. OR US-6532648-\$.DID. OR JP-09253975-\$.DID. OR DE-19955186-\$.DID. OR US-2041998-\$.DID.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2008/04/02<br>10:59 |
| L3    | 100  | (US-20070258504-\$.did. or (US-4496203-\$. or US-6230822-\$. or US-4414489-\$. or US-4544054-\$. or US-6152753-\$. or US-4289335-\$. or US-4599171-\$. or US-4600097-\$. or US-4762501-\$. or US-4846313-\$. or US-5190392-\$. or US-5219186-\$. or US-5243823-\$. or US-5267640-\$. or US-5347701-\$. or US-5366412-\$. or US-5397269-\$. or US-5433665-\$. or US-5452629-\$. or US-5544553-\$. or US-5654525-\$. or US-5741187-\$. or US-5833541-\$. or US-5938166-\$. or US-5964591-\$. or US-6126355-\$.).did. or (US-6178684-\$. or US-6200131-\$. or US-6203323-\$. or US-3652034-\$. or US-3634805-\$. or US-3915478-\$. or US-3877131-\$. or US-3869186-\$. or US-3834417-\$. or US-3797455-\$. or US-4042176-\$. or US-4051683-\$. or US-4058871-\$. or US-4249103-\$. or US-4255098-\$. or US-4272144-\$. or US-4273412-\$. or US-4275908-\$. or US-4277092-\$. or US-4280398-\$. or US-4286791-\$. or US-4294133-\$. or US-4296950-\$. or US-4300850-\$. or US-4305316-\$. or US-4305703-\$. or US-4316316-\$.).did. or (US-4326789-\$. or US-4332401-\$. or US-4352511-\$. or US-4353611-\$. or US-4355854-\$. or US-4356743-\$. or US-4361296-\$. or US-4362413-\$. or US-4370931-\$. or US-4380940-\$. or US-4384737-\$. or US-4392713-\$. or US-4397437-\$. or US-4401241-\$. or US-4402388-\$. or US-4405196-\$. or US-4406514-\$. or US-4407631-\$. or US-4410157-\$. or US-4413930-\$. or US-4415184-\$. or US-4419805-\$. or US-4427096-\$. or US-4428238-\$. or US-4434689-\$. or US-4436005-\$. or US-4440518-\$.).did. or (US-4444453-\$. or US-4448448-\$. or US-4453488-\$. or US-4457153-\$. or US-4458745-\$. or US-4462656-\$. or US-4468175-\$. or US-4471978-\$. or US-4475605-\$. or US-4477990-\$. or US-4482270-\$. or US-4485740-\$. or US-4488742-\$. or US-4490064-\$. or US-4491348-\$. or US-4497415-\$. or US-4507006-\$. or US-4513182-\$. or US-4516885-\$.).did. | US-PGPUB;<br>USPAT  | AND              | ON      | 2008/04/02<br>11:00 |

|     |      |  |   |     |     |                     |
|-----|------|--|---|-----|-----|---------------------|
| L4  | 1    | L3 and ("374" or "250" or "600").clas.   | US-PGPUB;<br>USPAT  | AND | ON  | 2008/04/02<br>11:01 |
| L5  | 8    | ("3871209"   "4573359"   "4791816"   "4957002"   "5042164"   "5461905"   "6351997"   "6405598").PN. OR ("7001065").URPN.   | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/04/02<br>13:59 |
| L6  | 46   | ("3795138"   "3800596"   "3872713"   "3921437"   "3934464"   "4077250"   "4081990"   "4185492"   "4413501"   "4416147"   "4548069"   "4926680"   "4998435"   "5209105").PN. OR ("5461905").URPN. | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/04/02<br>14:05 |
| L7  | 2279 | ((374/124,166,167) or (250/332) or (73/761)).CQLS.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/02<br>16:18 |
| L8  | 6935 | ((374/4,45,46,57,101,110,111,120,121,124,166,167,186,E1.005,E7.002) or (250/332,334) or (73/761)).CQLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/04/02<br>16:18 |
| L9  | 29   | L7 and thread\$2 and (infrared near3 (detect\$3 or sens\$3 or camera))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/04/02<br>16:19 |
| L10 | 60   | L8 and thread\$2 and (infrared near3 (detect\$3 or sens\$3 or camera)) NOT L9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/04/02<br>16:25 |
| L11 | 1    | (11/257338).APP.   | USPAT; USOCR  | AND | ON  | 2008/04/02<br>16:27 |
| L12 | 4    | ("4573359"   "4791816"   "4957002"   "5042164").PN. OR ("7163335").URPN.   | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/04/02<br>16:27 |
| L13 | 12   | ("2568940"   "3791205"   "4023402"   "4573359").PN. OR ("4791816").URPN.   | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/04/02<br>16:28 |

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|-----|----|--|---|-----|----|---------------------|
| L14 | 8  | US-4573359-\$.DID. OR US-4791816-\$.DID. OR US-4957002-\$.DID. OR US-5042164-\$.DID.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/02<br>17:24 |
| L15 | 12 | US-3871209-\$.DID. OR US-5461905-\$.DID. OR US-6405598-\$.DID. OR US-6351997-\$.DID. OR JP-56153228-\$.DID. OR DE-3229206-\$.DID. OR JP-01216237-\$.DID. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/02<br>17:25 |

4/ 2/ 2008 6:09:32 PM

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